## FORM A: BID (See B9)

1.	Contract Title		DERPASS AT CN MILE 3.89 R IARY UNDERGROUND WORK			
2.	Bidder					
		Name of Bidder				
		Usual Business Name of Bidder	as it appears on Invoice (if different from	n above)		
		Street				
		City	Province	Postal Code		
		Email Address of Bidder				
		Facsimile Number				
	(Mailing address if different)	Street or P.O. Box				
		City	Province	Postal Code		
		GST Registration Number (if app	olicable)			
	(Choose one)	The Bidder is:				
		a sole proprietor				
		a partnership				
		a corporation				
		carrying on business unde	er the above name.			
3.	Contact Person	The Bidder hereby author the Bidder for purposes of	rizes the following contact pers the Bid.	on to represent		
		Contact Person	Title			
		Telephone Number	Facsimile Number			
4.	Definitions	All capitalized terms use ascribed to them in the Ge	ed in the Contract shall have eneral Conditions and D3.	the meanings		

5.	Offer	Contract for the Total Bid Price, in Canadian funds, set out on Form Bit Prices, appended hereto.			
6.	Bid Security	In accordance with B13.1, the Bidder encloses bid security in the form of:			
	(Choose one)	a bid bond (Form G1: Bid Bond and Agreement to Bond)			
		an irrevocable standby letter of credit (Form G2: Irrevocable Standby Letter of Credit and Undertaking)			
		a certified cheque or draft			
		and agrees that it shall be held by the City in accordance with the Contract.			
7.	Execution of Contract	The Bidder agrees to execute and return the Contract no later than seven (7) Calendar Days after receipt of the Contract, in the manne specified in C4.			
8.	Commencement of the Work	The Bidder agrees that no Work shall commence until he/she is in receipt of a letter of intent from the Award Authority authorizing the commencement of the Work.			
9.	Contract	The Bidder agrees that the Bid Opportunity in its entirety shall be deemed to be incorporated in and to form a part of this offer notwithstanding that not all parts thereof are necessarily attached to or accompany this Bid.			
10.	Addenda	The Bidder certifies that the following addenda have been received and agrees that they shall be deemed to form a part of the Contract:			
		No Dated			
11.	Time	This offer shall be open for acceptance, binding and irrevocable for a period of Sixty (60) Calendar Days following the Submission Deadline.			

12.	Signatures	The Bidder or the Bidder's authorized official or officials have signed this
		, 20
		Signature of Bidder or Bidder's Authorized Official or Officials
		(Print here name and official capacity of individual whose signature appears above)
		(Print here name and official capacity of individual whose signature appears above)

(See B10)

## WAVERLEY STREET UNDERPASS AT CN MILE 3.89 RIVERS SUB: CONTRACT 1- PRELIMINARY UNDERGROUND WORKS AND SECURITY FENCING

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
Α	CN SERVICE ROADS-UNDERGROUNDS WORKS					
	WATERMAINS					
A.1	Watermains	CW 2110, E25				
i)	200mm Trenchless		m	320		
ii)	150mm		m	5		
A.2	Watermain Valve	CW 2110, E25				
i)	200 mm		each	2		
A.3	Fittings					
i)	Horizontal Bends (SD-004)	CW 2110, E25				
a)	200 mm - 45°		each	2		
ii)	Vertical Bends (SD-005)	CW 2110, E25				
a)	200 mm - 45°		each	8		
iii)	Reducers	CW 2110, E25				
a)	250 mm to 200 mm		each	1		
iv)	Plugs	CW 2110, E25				
a)	200 mm		each	1		
b)	150 mm		each	3		
v)	Tees	CW 2110, E25				
a)	200 mm x 200 mm x 150 mm		each	3		
A.4 i)	Connecting to Existing Watermains and Large Diameter Water Services In-line Connection - Plug Existing	CW 2110, E25				
a)	250 mm		each	1		
	LAND DRAINAGE SEWERS	0.44.5.55				
A.5	Land Drainage Sewers	CW 2130, E22, E23, E24, E25				
i)	300 mm C76-III or SDR 35 PVC					
a)	Trenchless Installation		m	110		
ii)	375 mm C76-III or SDR 35 PVC					
a)	Trenchless Installation		m	150		

(See B10)

# WAVERLEY STREET UNDERPASS AT CN MILE 3.89 RIVERS SUB: CONTRACT 1- PRELIMINARY UNDERGROUND WORKS AND SECURITY FENCING

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
iii)	450 mm C76-III or SDR 35 PVC					
a)	Trenchless Installation		m	305		
iv)	525 mm C76-III or SDR 35 PVC					
a)	Trenchless Installation		m	50		
v)	600 mm C76-III or SDR 35 PVC					
a)	Trenchless Installation		m	60		
vi)	450 mm C76-V					
a)	Trenchless Installation		m	25		
A.6	Manholes					
i)	SD-010	CW 2130, E25				
a)	1200 mm base		v.m.	30.0		
b)	1500 mm base		v.m.	11.0		
A.7	Catch Basin	CW 2130, E25				
i)	SD-025, 1200 mm deep, AP-006 Frame and AP-008 Cover, Fibreroll stop log	LZJ	each	1		
A.8	Sewer Service Pipe	CW 2130, E25				
i)	300 mm SDR 35 PVC	220	m	6		
A.9	Connecting to Existing Sewer	CW 2130, CW 2160, E25, E26, E27				
i)	600mm to 1350 mm Monolothic Concrete		L.S.	1		
A.10	CCTV Sewer Inspection	CW 2145				
i)	300 mm		m	110		
ii)	375 mm		m	150		
iii)	450 mm		m	330		
iv)	525 mm		m	50		
iv)	600 mm		m	60		
A.11	Concrete Pipe Three-Edge Bearing Test	CW 2130				
i)	375 mm		each	1		
ii)	450 mm		each	1		
iii)	525 mm		each	1		

(See B10)

## WAVERLEY STREET UNDERPASS AT CN MILE 3.89 RIVERS SUB: CONTRACT 1- PRELIMINARY UNDERGROUND WORKS AND SECURITY FENCING

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
iv)	600 mm		each	1		
Α	CN SERVICE ROADS-UNDERGE	ROUNDS WO	RKS		Subtotal:	
В	TAYLOR OUTLET-UNDERGROUND WORKS					
	EARTH AND BASE WORKS					
B.1	Temporary Cofferdam	E30	L.S.	1		
B.2	Excavation of Pond Bottom - Unsuitable Material	CW 3170	$m^3$	100		
B.3	Supply and Install Class 350 Random Stone Riprap	CW 3615, E28	m <sup>3</sup>	50		
	LAND DRAINAGE SEWERS					
B.4	Land Drainage Sewers	CW 2130, E22, E23, E24, E25				
i)	1200 mm C76-V					
a)	Trenchless Installation		m	140		
ii)	1500 mm C76-V					
a)	Trenchless Installation, or in a Trench Installation		m	87		
B.5	Manholes	OW 0400				
i)	MH. L11	CW 2130, E25	L.S.	1		
ii)	MH. L15	CW 2130, E25	L.S.	1		
B.6	Supply and Install 1600 mm, 3.5 mm Wall Thickness, 125 x 25 mm Corrugation Profile, Aluminized Type 2, Corrugated Steel Pipe Culvert	CW 3610, E32, E25				
i) 	In a Trench		L.S.	1		
B.7	CCTV Sewer Inspection	CW 2145		4.40		
i) ::\	1200 mm		m	140		
ii) :::\	1500 mm		m	87		
iii) B.8	1600 mm  Concrete Pipe Three-Edge Bearing Test	CW 2130	m	18		
i)	1200mm C76-V		each	1		
ii)	1500mm C76-V		each	1		
B.9	Concrete Collar Connection between the 1500 mm RCP and 1600 mm CSP	E33	each	1		
	MISCELLANEOUS					

(See B10)

## WAVERLEY STREET UNDERPASS AT CN MILE 3.89 RIVERS SUB: CONTRACT 1- PRELIMINARY UNDERGROUND WORKS AND SECURITY FENCING

ITEM	PRICES DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
B.10	Topsoil Excavation	CW 3170	m <sup>3</sup>	500		
B.11	Sodding	CW 3510, CW 3540	m <sup>2</sup>	3,000		
B.12	Excavation of Unsuitable Material	CW 2030 4.3	m <sup>3</sup>	200		
B.13	Backfill Material	CW 2030 4.5				
i)	Type 2		m <sup>3</sup>	200		
B.14	Warning Signs	E21	each	2		
B.15	Preparation of Revetment Sub- Grade	CW2165	m <sup>2</sup>	425		
B.16	Geotextile for Revetment	CW2165	m <sup>2</sup>	425		
B.17	Revetment Surface Course	CW2165	m <sup>2</sup>	425		
В	TAYLOR OUTLET-UNDERGROU	IND WORKS			Subtotal:	
С	SECURITY FENCE					
	MISCELLANEOUS					
C.1	Chain Link Fencing 1.83 m Height	CW 3550- R3, E19	m	410		
C.2	Gate 1.22 m Wide	CW 3550- R3, E19	each	1		
C.3	Chain Link Fence Removal	E20	m	310		
C.4	Backstop Removal	E20	each	2		
С	SECURITY FENCE				Subtotal:	
	SUMMARY					
Α	CN SERVICE ROADS-UNDERGR	OUNDS WO	RKS		Subtotal:	
В	TAYLOR OUTLET-UNDERGROU	IND WORKS			Subtotal:	
С	SECURITY FENCE				Subtotal:	
TOTAL	BID PRICE (GST extra) (in figures)	\$				
				Name of	Bidder	

(Seal)

## FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 1 of 2) (See B13)

### **BID BOND**

KNOW ALL MEN BY THESE PRESENTS THAT		
(hereinafter called the "Principal") and		
(hereinafter called the "Surety"), are held and f called the "Obligee") in the sum of ten percent (described, for the payment of which sum the Prinadministrators, successors and assigns, jointly are	(10%) of the Total Bid Price set out in the Bid I incipal and Surety bind themselves, their heirs,	hereinafter
WHEREAS the Principal has submitted a Bid to the	he Obligee for	
BID OPPORTUNITY NO. 472-2016		
WAVERLEY STREET UNDERPASS AT CN MILI UNDERGROUND WORKS AND SECURITY FEN		IARY
as more fully set out in the Bid Opportunity.		
NOW THEREFORE the condition of this obligation if said Bid is accepted and the Principal, in according the said Obligee and furnishes the required performs of the Contract, this obligation shall be void, but of	dance with the terms of the Bid, enters into a Co ormance security for guaranteeing the faithful pe	ntract with
IN WITNESS WHEREOF the Principal and Surety	y have signed and sealed this bond the	
day of	, 20	
(Witness as to Principal if no seal)	Name of Principal) Per:	(Seal)
in the presence of:  (No. 1)  (Witness as to Principal if no seal)	Per:	(Seal)

(Name of Surety)

(Attorney-in-Fact)

Ву:

## FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 2 of 2) (See B13)

### **AGREEMENT TO BOND**

(to be attached to and to form part of Bid Bond)

The Surety on the attached Bid Bond hereby undertabecome bound as Surety for the Principal,	akes and a	agrees with THE CITY OF WINNIPEG to
(Name of Bidder)		of
(Place)		
the Bidder to you on	, 20 f	for
BID OPPORTUNITY NO.472-2016		
WAVERLEY STREET UNDERPASS AT CN MILE 3.89 UNDERGROUND WORKS AND SECURITY FENCING		SUB: CONTRACT 1- PRELIMINARY
in an amount equal to fifty percent (50%) of the Contr. Work shown and described in the Bid Opportunity Performance Bond to be maintained and continue in fu period. The Performance Bond shall be in the form specific.	, if our Poul III force and	rincipal's Bid is accepted by you, such deffect until the expiration of the warranty
It is a condition that this Agreement to Bond shall mentioned above is not required from our Principal Submission Deadline.		
AND IT IS HEREBY DECLARED AND AGREED that nothing of any kind or matter whatsoever that will not or release of liability of the Surety, any law or usage notwithstanding.	discharge 1	the Principal shall operate as a discharge
SIGNED AND SEALED this day of		, 20
(Name	of Surety)	
By:	Attorney-in-Fa	act) (Seal)

## FORM G2: IRREVOCABLE STANDBY LETTER OF CREDIT AND UNDERTAKING (BID SECURITY)

(Page 1 of 2) (See B13)

(Date)
The City of Winnipeg Corporate Finance Department Materials Management Division 185 King Street, Main Floor Winnipeg MB R3B 1J1
RE: BID SECURITY - BID OPPORTUNITY NO. 472-2016
WAVERLEY STREET UNDERPASS AT CN MILE 3.89 RIVERS SUB: CONTRACT 1- PRELIMINARY UNDERGROUND WORKS AND SECURITY FENCING
Pursuant to the request of and for the account of our customer,
(Name of Bidder)
(Address of Bidder)
WE HEREBY ESTABLISH in your favour our irrevocable Standby Letter of Credit for a sum not exceeding in the aggregate
Canadian dollars.
This Standby Letter of Credit may be drawn on by you at any time and from time to time upon written demand for payment made upon us by you. It is understood that we are obligated under this Standby Letter of Credit for the payment of monies only and we hereby agree that we shall honour your demand for payment without inquiring whether you have a right as between yourself and our customer to make such demand and without recognizing any claim of our customer or objection by the customer to payment by us.
The amount of this Standby Letter of Credit may be reduced from time to time only by amounts drawn upon it by you or by formal notice in writing given to us by you if you desire such reduction or are willing that it be made.
Partial drawings are permitted.
We engage with you that all demands for payment made within the terms and currency of this Standby Letter of Credit will be duly honoured if presented to us at:
(Address)
and we confirm and hereby undertake to ensure that all demands for payment will be duly honoured by us.

## FORM G2: IRREVOCABLE STANDBY LETTER OF CREDIT AND UNDERTAKING (BID SECURITY)

(Page 2 of 2) (See B13)

All demands for payment shall specifically state that they are drawn under this Standby Letter of Credit.

This Standby Letter of Credit will expire on January 1, 2017.

if our customer's Bid is not accepted, and if accepted, when our customer has entered into a Contract with you and has furnished the required performance security for guaranteeing the faithful performance of the Contract.

This Standby Letter of Credit may not be revoked or amended without your prior written approval.

WE HEREBY UNDERTAKE and agree to provide in your favour an irrevocable Standby Letter of Credit in an amount equal to fifty percent (50%) of the Contract Price for the due and proper performance of the Work shown and described in the Bid Opportunity, if our customer's Bid is accepted by you. Such Standby Letter of Credit shall be maintained and continue in full force and effect until the expiration of the warranty period. The Standby Letter of Credit shall be in the form specified in the Bid Opportunity.

This credit is subject to the Uniform Customs and Practice for Documentary Credit (2007 Revision), International Chamber of Commerce Publication Number 600.

(Name	e of bank or financial institution)
Per:	
	(Authorized Signing Officer)
Per:	
	(Authorized Signing Officer)